

ESPECIFICACIONES PRODUCTO
TECHNICAL DATA
LONDRES APOYADA / LONDRES SQUARE
EDGE



RAW MATERIAL:

- Plaster powder E-35 mark N Aenor. Resistance to compression > 35 kg/cm²
- Fiber glass 2400 Tex

TECHNICAL CHARACTERISTICS:

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|------------------------|------------------------------|
| NOMINAL DIMENSIONS | 593X593X15 MM (±2 mm) |
| WEIGHT PER UNIT | 3.18 Kg (±5%) |
| WEIGHT PER SQM | 8.83 Kg (±5%) |
| FLATNESS | < 1 mm in 1000 mm |
| ANGULAR DEVIATION | <1 mm in all of the sides |
| FLEXURAL RESISTENCE | >/=6 kg |
| THERMAL CONDUCTIVITY | 0,26 W (m ² K) |
| SUPERFICIAL HARDNESS | >75 Shore C. On a 100 scale |
| REACTION TO FIRE | Euroclass A1 (Incombustible) |
| RESISTANCE TO HUMIDITY | 90 % HR continuously |
| MOISTURE CONTENT | <1,2% |

OTHER TECHNICAL CHARACTERISTICS:

- Non emitter of Rn or Ra isotopes. This material does not cause radioactive reactions. Asbestos free.
- Not proliferation of microorganisms not bacteria.

LOGISTICAL DATA:

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|------------------|-------------|
| AVAILABLE SYSTEM | SQUARE EDGE |
| UNITS/BOX | 8 |
| BOXES/PALET | 64 |
| UNITS/PALET | 384 |
| SQM / PALET | 138.24 |

CERTIFICATES AND TEST REPORTS:

- ER Aenor Certificate. Certificate number ER-0245/1999.
- IQNET Certificate. Quality Management System Certificate UNE-EN-ISO 9001:2008
- CE mark .
- Test Report Reaction to Fire. AFITI-LICOF. N° 1452T08.
- Test Report Radiactivity Analysis. INTE. Test number 8843.1G/11.
- Test Report Bactericidal and Fungicidal Viability. LABORATORIO CONTROL MICROBIOLÓGICO. Test number 200915.